

2005-09 Dodge 5.7L Hemi Charger/Challenger/
Magnum/300C

Shorty Headers

Part # 4012,40120



Special Tools

Required:

- No special tools required

Install Time:

Approximately
3 Hours

Difficulty:

4 out of 5

Follow these instructions carefully to ensure correct fitment and operation.

STEP 1

- Disconnect the negative battery terminal.

STEP 2

- Lift the vehicle as high as possible. ***NOTE!!! Be sure to use heavy duty jack stands on a firm level surface.***

STEP 3

- Unplug all of the oxygen sensors.

STEP 4

- Remove the nuts that attach the H-Pipe to the factory manifolds.

STEP 5

- Remove the H-Pipe from the vehicle. ***NOTE!!! The use of WD-40 and a rubber mallet will help with the H-Pipe removal.***

STEP 6

- Remove the heat shields from the motor mounts and the factory exhaust manifolds.

STEP 7

- Unbolt and remove the factory exhaust manifolds.

STEP 8

- Transfer the oxygen sensors from the factory exhaust manifolds to the BBK Parts. ***NOTE!!! Be sure to add a small amount of anti-seize to the top thread of each oxygen sensor using the supplied anti-seize packet. As you thread the oxygen sensor back into the part the anti-seize will spread evenly throughout the threads.***

STEP 9

- Install the supplied collector studs onto the BBK Headers.

STEP 10

- Determine which mounting holes on the headers are slotted and hold one of the gaskets up to the cylinder heads. You only need to get the bolts started. 3-4 turns will be plenty (this will hold the gaskets and allow the headers to hang in place while you work.

STEP 11

- Install the BBK headers by sliding the slots onto the started bolts (over the gaskets) then inserting and tightening all of the supplied header bolts.



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installation instructions

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STEP 12

- Push the H-Pipe forward to meet up with the BBK Headers and tighten the collector flanges using the supplied washers and nuts. Then tighten the H-Pipe clamps. ***NOTE!!! Lift the exhaust off the cross-member before tightening to prevent any rattling.***

STEP 13

- Plug in all of the oxygen sensors.

STEP 14

- Re-connect the negative battery terminal.
NOTE!!! To prevent any exhaust leaks after installation, BBK recommends that you go back and retighten the header bolts after about 100 miles of driving and that you add them to your regular maintenance check list.



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installation instructions

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